

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1204	382/294,278,280,266.ccls. and (filter\$ threshold\$ fourier edge).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 15:49
L2	2	382/294,278,280,266.ccls. and (filter\$ and threshold\$ and fourier and edge).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 15:55
L3	39	(filter\$ and threshold\$ and fourier and edge).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 15:55
L4	6	(filter\$ and threshold\$ and fourier and edge and correlat\$).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 15:55
S1	1	"6266452".pn.	USPAT	OR	OFF	2005/12/29 13:50
S2	1	"6075905".pn.	USPAT	OR	OFF	2005/10/07 14:57
S3	248	threshold same histogram same (percent\$ fraction\$)	USPAT	OR	OFF	2005/10/07 14:59
S4	41	threshold same histogram same (percent\$ fraction\$) same pixel same intensit\$	USPAT	OR	OFF	2005/10/07 15:07
S5	4	threshold same histogram same (percent\$ fraction\$) same pixel same intensit\$ same resolution	USPAT	OR	OFF	2005/10/11 15:12
S6	220	threshold\$ same histogram\$ same pixel same intensit\$	USPAT	OR	OFF	2005/10/11 15:13
S7	81	threshold\$ same histogram\$ same pixel same intensit\$ and regist\$7	USPAT	OR	OFF	2005/10/11 15:14
S8	16	threshold\$ same histogram\$ same pixel same intensit\$ and (regist\$7 with image)	USPAT	OR	OFF	2005/10/11 15:25
S9	2	382/294,278.ccls. and threshold\$ same histogram\$ same pixel same intensit\$ and (regist\$7 with image)	USPAT	OR	OFF	2005/10/11 15:37
S10	4	382/294,278.ccls. and threshold\$ same histogram\$ same pixel same intensit\$	USPAT	OR	OFF	2005/10/11 15:42
S11	33	382/294,278.ccls. and threshold\$ same histogram\$	USPAT	OR	OFF	2005/10/11 16:48
S12	1	"6075905".pn.	USPAT	OR	OFF	2005/10/11 16:25
S13	83941	382/294,278.ccls. and threshold\$ same histogram\$ with intensit\$ lumin\$6	USPAT	OR	OFF	2005/10/11 16:49

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S14	8	382/294,278.ccls. and threshold\$ same histogram\$ with (intensit\$ lumin\$6)	USPAT	OR	OFF	2005/10/11 16:52
S15	265	382/???.ccls. and threshold\$ same histogram\$ with (intensit\$ lumin\$6)	USPAT	OR	OFF	2005/10/11 16:52
S16	99	382/???.ccls. and threshold\$ same histogram\$ with (intensit\$ lumin\$6) same pixel	USPAT	OR	OFF	2005/10/11 16:52
S17	165	382/???.ccls. and threshold\$ same histogram\$ with (intensit\$ lumin\$6) same pixel	USPAT	OR	ON	2005/10/11 16:53
S18	108	382/???.ccls. and threshold\$ same histogram\$ with (intensit\$ lumin\$6) same pixel and (correlat\$ collat\$ regist\$7)	USPAT	OR	ON	2005/10/11 16:54
S19	67	382/???.ccls. and threshold\$ same histogram\$ with (intensit\$ lumin\$6) same pixel and (correlat\$ collat\$ regist\$7)with image\$	USPAT	OR	ON	2005/10/11 16:54
S20	985	(register collat\$ correlat\$) same image same (fourier)	USPAT	OR	OFF	2005/12/27 15:32
S21	44	(register collat\$ correlat\$) same image same (fourier) same vector	USPAT	OR	OFF	2005/12/27 15:42
S22	5	blind with registration with image	USPAT	OR	ON	2005/12/27 15:44
S23	204	382/295.ccls.	USPAT	OR	ON	2005/12/27 15:44
S24	271	vector same fourier same (correlat\$ register\$)	USPAT	OR	OFF	2005/12/29 13:50
S25	120	vector same fourier same (correlat\$ register\$)and image	USPAT	OR	OFF	2005/12/29 13:51
S26	4	vector same fourier same (correlat\$ register\$)and image and correlat\$ with normal	USPAT	OR	OFF	2005/12/29 13:51
S27	21	vector same fourier same (correlat\$ register\$)and image and correlat\$ with normal\$	USPAT	OR	OFF	2005/12/29 13:51
S28	25	vector same fourier same (correlat\$ register\$)and image and correlat\$ with normal\$	USPAT	OR	ON	2005/12/29 14:43
S29	7	382/???.ccls. and vector same fourier same (correlat\$ register\$)and image and correlat\$ with normal\$	USPAT	OR	ON	2005/12/29 14:15
S30	662	382/???.ccls. and infrared with visible	USPAT	OR	ON	2005/12/29 14:15

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S31	27	382/???.ccls. and infrared with visible same regist\$	USPAT	OR	ON	2005/12/29 14:16
S32	51	382/???.ccls. and infrared with visible same (regist\$ correlat\$)	USPAT	OR	ON	2005/12/29 14:18
S33	17	382/???.ccls. and infrared with visible same (regist\$ correlat\$) and fourier	USPAT	OR	ON	2005/12/29 14:38
S34	0	382/???.ccls. and infrared with visible same (regist\$ correlat\$)with vector and fourier	USPAT	OR	ON	2005/12/29 14:38
S35	153	vector same fourier same (correlat\$ register\$)and image	USPAT	OR	ON	2005/12/29 15:00
S36	322	vector same fourier same (correlat\$ register\$)	USPAT	OR	ON	2005/12/29 15:00
S37	51	382/???.ccls. and vector same fourier same (correlat\$ register\$)	USPAT	OR	ON	2005/12/29 15:00
S38	12	("4776023"   "4864629"   "5063604"   "5150429"   "5187598"   "5479537"   "5613013"   "5706416"   "5867609"   "5914990"   "6076004"   "6118475").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/29 17:09
S39	265	filter\$ same threshold\$ same edge same (correlat\$ regist\$5)	US-PGPUB; USPAT	OR	ON	2005/12/29 17:12
S40	80	382/???.ccls. and filter\$ same threshold\$ same edge same (correlat\$ regist\$5)	US-PGPUB; USPAT	OR	ON	2005/12/29 17:13
S41	57	382/???.ccls. and filter\$ same threshold\$ same edge same (correlat\$ regist\$5)	USPAT	OR	ON	2005/12/29 17:18
S42	345	382/278.ccls.	USPAT	OR	ON	2005/12/29 17:34
S43	5	S42 and S41	USPAT	OR	ON	2005/12/29 17:19
S44	1726	382/258-266.ccls.	USPAT	OR	ON	2005/12/29 17:23
S45	17	S44 and S40	USPAT	OR	ON	2005/12/29 17:23
S46	19395	filter with edge	USPAT	OR	ON	2005/12/29 17:34
S47	1009	filter\$4 with edge same threshold\$	USPAT	OR	ON	2005/12/29 17:36
S48	153	filter\$4 with edge with (enhanc\$ prominent strong\$ visibl\$ pronounc\$) same threshold\$	USPAT	OR	ON	2005/12/30 13:33
S49	105	filter\$4 with edge with (enhanc\$ prominent strong\$ visibl\$ pronounc\$) same threshold\$ and (correlat\$ match collat\$ regist\$5)	USPAT	OR	ON	2005/12/29 17:39
S50	23	("4074231").URPN.	USPAT	OR	OFF	2005/12/29 17:40

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S51	32	("4953114").URPN.	USPAT	OR	OFF	2005/12/29 17:42
S52	1	("4238772").URPN.	USPAT	OR	OFF	2005/12/29 18:02
S53	576	382/294.ccls.filter\$4 with edge with (enhanc\$ prominent strong\$ visibl\$ pronounc\$) same threshold\$	USPAT	OR	ON	2005/12/29 18:11
S54	1	382/294.ccls. and filter\$4 with edge with (enhanc\$ prominent strong\$ visibl\$ pronounc\$) same threshold\$	USPAT	OR	ON	2005/12/29 18:11
S55	611	filter\$4 with edge with (enhanc\$) and (compar\$ match\$ align\$ correlat\$) with image	USPAT	OR	ON	2005/12/30 13:34
S56	645	filter\$4 with edge with (enhanc\$) and (compar\$ match\$ align\$ correlat\$ register\$ registrat\$) with image	USPAT	OR	ON	2005/12/30 13:35
S57	36	filter\$4 with edge with (enhanc\$) and (compar\$ match\$ align\$ correlat\$ register\$ registrat\$) with image with pair	USPAT	OR	ON	2005/12/30 13:53
S58	1024	filter\$4 with edge with (enhanc\$)	USPAT	OR	ON	2005/12/30 13:53
S59	1	filter\$4 with edge with (enhanc\$) and register same fourier	USPAT	OR	ON	2005/12/30 13:55
S60	566	382/266.ccls.	USPAT	OR	ON	2005/12/30 13:55
S61	306	382/266.ccls. and filter	USPAT	OR	ON	2005/12/30 13:56
S62	163	382/266.ccls. and filter and (correlat\$ register\$ registrat\$ match\$ compar\$) with (pair two first second)	USPAT	OR	ON	2005/12/30 13:57
S63	63	382/266.ccls. and filter same threshold\$ and (correlat\$ register\$ registrat\$ match\$ compar\$) with (pair two first second)	USPAT	OR	ON	2005/12/30 13:59
S64	2	382/266.ccls. and (382/288.ccls. or 382/294.ccls.) and filter same threshold\$ and (correlat\$ register\$ registrat\$ match\$ compar\$) with (pair two first second)	USPAT	OR	ON	2005/12/30 14:04
S65	5	("4907156"   "4977505"   "5072384"   "5133020"   "5832103").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/12/30 14:03
S66	8	382/266.ccls. and (382/288.ccls. or 382/294.ccls.)	USPAT	OR	ON	2005/12/30 14:13
S67	2003	382/???.ccls. and edge with filter\$	USPAT	OR	ON	2005/12/30 14:07

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S68	1855	382/???.ccls. and edge with filter\$ and (align\$ match\$ correlat\$ correspond\$ collat\$ register\$ registrat\$)	USPAT	OR	ON	2005/12/30 14:08
S69	367	382/???.ccls. and edge with filter\$ same threshold\$ and (align\$ match\$ correlat\$ correspond\$ collat\$ register\$ registrat\$)	USPAT	OR	ON	2005/12/30 14:08
S70	277	382/???.ccls. and edge with filter\$ same threshold\$ and (align\$ match\$ correlat\$ correspond\$ collat\$ register\$ registrat\$)same (two first second pair)	USPAT	OR	ON	2005/12/30 14:09
S71	560	(382/288.ccls. or 382/294.ccls.)	USPAT	OR	ON	2005/12/30 14:13
S72	15	(382/288.ccls. or 382/294.ccls.) and edge with filter\$ with enhanc\$	USPAT	OR	ON	2005/12/30 14:14
S73	19	("5606627").URPN.	USPAT	OR	OFF	2005/12/30 15:22
S74	18	("5018218").URPN.	USPAT	OR	OFF	2005/12/30 15:41
S75	56	edge\$ with enhanc\$ with filter\$ same match\$	USPAT	OR	ON	2005/12/30 15:41